

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	METHOD AND APPARATUS FOR ENHANCED MAGNETIC PREPARATION IN MR IMAGING																																																																
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/605645 </p> <p>EFS ID: 49348</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: left;"> <thead> <tr> <th style="width: 25%;">Confirmation Code</th> <th style="width: 75%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>2644</td> </tr> <tr> <td>IGEN77</td> <td>Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.</td> </tr> <tr> <td>WGEN24</td> <td>Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.</td> </tr> </tbody> </table> <p>First Named Applicant: Manojkumar Saranathan</p> <p>Attorney Docket Number: GEMS8081.176</p> <p>Timestamp: 2003-10-15 20:07:45 EDT</p> <p>From: US</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">Doc. Name</th> <th style="width: 30%;">File Name</th> <th style="width: 15%;">Size (Bytes)</th> <th style="width: 15%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr> <td>us-request</td> <td>submit-usreq.xml</td> <td>2026</td> <td>2003-10-15</td> </tr> <tr> <td>us-request</td> <td>us-request.dtd</td> <td>19064</td> <td>2003-10-15</td> </tr> <tr> <td>us-request</td> <td>us-request.xsl</td> <td>33300</td> <td>2003-10-15</td> </tr> <tr> <td>us-fee-sheet</td> <td>submit-usfees.xml</td> <td>1674</td> <td>2003-10-15</td> </tr> <tr> <td>us-fee-sheet</td> <td>us-fee-sheet.xsl</td> <td>24912</td> <td>2003-10-15</td> </tr> <tr> <td>us-fee-sheet</td> <td>us-fee-sheet.dtd</td> <td>11069</td> <td>2003-10-15</td> </tr> <tr> <td>us-ids</td> <td>submit-usidst.xml</td> <td>906</td> <td>2003-10-15</td> </tr> <tr> <td>us-ids</td> <td>us-ids.dtd</td> <td>7763</td> <td>2003-10-15</td> </tr> <tr> <td>us-ids</td> <td>us-ids.xsl</td> <td>12026</td> <td>2003-10-15</td> </tr> <tr> <td>us-declaration</td> <td>Dec1.tif</td> <td>207332</td> <td>2003-10-15</td> </tr> <tr> <td>us-declaration</td> <td>Dec2.tif</td> <td>90908</td> <td>2003-10-15</td> </tr> <tr> <td>us-declaration</td> <td>Dec3.tif</td> <td>71614</td> <td>2003-10-15</td> </tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	2644	IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.	WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.	Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	submit-usreq.xml	2026	2003-10-15	us-request	us-request.dtd	19064	2003-10-15	us-request	us-request.xsl	33300	2003-10-15	us-fee-sheet	submit-usfees.xml	1674	2003-10-15	us-fee-sheet	us-fee-sheet.xsl	24912	2003-10-15	us-fee-sheet	us-fee-sheet.dtd	11069	2003-10-15	us-ids	submit-usidst.xml	906	2003-10-15	us-ids	us-ids.dtd	7763	2003-10-15	us-ids	us-ids.xsl	12026	2003-10-15	us-declaration	Dec1.tif	207332	2003-10-15	us-declaration	Dec2.tif	90908	2003-10-15	us-declaration	Dec3.tif	71614	2003-10-15
Confirmation Code	Message																																																																
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																
ICON1	2644																																																																
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.																																																																
WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.																																																																
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																														
us-request	submit-usreq.xml	2026	2003-10-15																																																														
us-request	us-request.dtd	19064	2003-10-15																																																														
us-request	us-request.xsl	33300	2003-10-15																																																														
us-fee-sheet	submit-usfees.xml	1674	2003-10-15																																																														
us-fee-sheet	us-fee-sheet.xsl	24912	2003-10-15																																																														
us-fee-sheet	us-fee-sheet.dtd	11069	2003-10-15																																																														
us-ids	submit-usidst.xml	906	2003-10-15																																																														
us-ids	us-ids.dtd	7763	2003-10-15																																																														
us-ids	us-ids.xsl	12026	2003-10-15																																																														
us-declaration	Dec1.tif	207332	2003-10-15																																																														
us-declaration	Dec2.tif	90908	2003-10-15																																																														
us-declaration	Dec3.tif	71614	2003-10-15																																																														

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	PatApp-trans.xml	36076	2003-10-15
application-body	us-application-body.xsl	83497	2003-10-15
application-body	application-body.dtd	49498	2003-10-15
application-body	wipo.ent	4956	2003-10-15
application-body	mathml2.dtd	54588	2003-10-15
application-body	mathml2-qname-1.mod	13225	2003-10-15
application-body	isoamsa.ent	5191	2003-10-15
application-body	isoamsb.ent	3988	2003-10-15
application-body	isoamsc.ent	1460	2003-10-15
application-body	isoamsn.ent	5620	2003-10-15
application-body	isoamso.ent	1934	2003-10-15
application-body	isoamsr.ent	7073	2003-10-15
application-body	isogrk3.ent	3559	2003-10-15
application-body	isomfrk.ent	4553	2003-10-15
application-body	isomopf.ent	2571	2003-10-15
application-body	isomscr.ent	4628	2003-10-15
application-body	isotech.ent	5268	2003-10-15
application-body	isobox.ent	3568	2003-10-15
application-body	isocyr1.ent	5345	2003-10-15
application-body	isocyr2.ent	2504	2003-10-15
application-body	isodia.ent	1508	2003-10-15
application-body	isolat1.ent	5282	2003-10-15
application-body	isolat2.ent	9007	2003-10-15
application-body	isonum.ent	5913	2003-10-15
application-body	isopub.ent	6621	2003-10-15
application-body	mmlextra.ent	7901	2003-10-15
application-body	mmlalias.ent	38209	2003-10-15
application-body	soextblk.dtd	12870	2003-10-15
application-body	Sh1.tif	111116	2003-10-15
application-body	Sh2.tif	27776	2003-10-15
application-body	Sh3.tif	203884	2003-10-15
application-body	Sh4.tif	139876	2003-10-15
package-data	submit-pkda.xml	7926	2003-10-15
package-data	package-data.dtd	27025	2003-10-15
package-data	us-package-data.xsl	19263	2003-10-15
Total files size			1405873

Message Digest:

3a8c8e482a3c087153dd1c66d26721f182570051

Digital Certificate Holder
Name:

cn=John Mark
Wilkinson,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US